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Product Datasheet

SLF1081851, CAS [[2763730-97-6]] FBM-10-4395

Article Name	SLF1081851, CAS [[2763730-97-6]]
Biozol Catalog Number	FBM-10-4395
Supplier Catalog Number	10-4395
Alternative Catalog Number	FBM-10-4395-5MG,FBM-10-4395-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Sphingosine-1-phosphate transporter inhibitor...
Molecular Weight	379.79
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2763730-97-6]
Formula	C ₂₁ H ₃₃ N ₃ O ₄ Cl
Application Notes	SLF1081851 is a sphingosine-1-phosphate transporter (Spns2) inhibitor. It inhibited sphingosine-1-phosphate (S1P) release in HeLa cells: IC ₅₀ = 1.93 µM. SLF1081851 is active in vivo and decreased lymphocyte counts and plasma S1P levels in mice and rats.